by il Aviv

led other ties at Sagmalcular prison, one of the city's largest, were

on tugating how the two men managed to cut through the bars of og cubieles vesterday and escape by mingling with visitors.

An independent Arab political daily published by the Jordan Press Foundation « الراي الانجليزية عن الموسية الاردنية « الراي الراي المحفية الاردنية « الراي المحفية الاردنية » و المحفية الاردنية « المحفية المحفية الاردنية » و المحفية ال

#### Bourguiba returns home

BONN, Jan. 10. (R)--President Habib Bourguiba of Tunisia flew home today after more than two months of hospital treatment at the Venusberg Clinic in Bonn, a Tunisian embassy spokesman said. The spokesman had no details of the President's condition, but embassy sources said his health was restored. They said Mr. Bourguiba had suffered mainly from disturbed sleep. Spokesmen at the Venusberg clinic, Bonn's largest and most modern hospital, declined to give any details about the Tunisian president's stay. But hospital sources said he was treated by Professor Gerd Huber. a neurological and psychiatric specialist.

Price : Jordan 50 ffis ; Syria 50 plastres ; Lebanon 75 plastres ; Saudi Arabia 1 riyal; UAE 1 dirham; Great Britain 25 pence.

#### AMMAN, THURSDAY JANUARY 11, 1979 - SAFAR 12, 1399

#### igary, Libya urge bases removal from region

We APEST Jan. 10 (R)-Hungary and the Libyan Jamahiriyah 's wday called on "imperialist powers" to remove military bases quethe Mediterranean region to improve security in the area 18 to Europe. The joint call was issued following a three-day visit on magarian Foreign Affairs Minister Frigyes Puja to Tripoli. He alks with Major Abdel Salam Jalloud, a member of the nan Libyan General Secretariat. In their statement, Hunand Libya also said that the Camp David Middle East efforts, d at getting a peace agreement between Egypt and Israel, I not solve the conflict in the area. Such agreements were Opposit the interests of the Palestinian people, the statement said.

#### Chinese VP calls for closer ties with Libya

NG KONG, Jan. 10 (R)—Chinese Vice-Premier Geng Biao g Piao) today met the first Libyan ambassador to China, el Hassan Maghur, in Peking, the New China News Agency rted. The agency said the Chinese vice-premier called for it is between China and the Libyan Jamahiriyah, which lished diplomatic relations last year.

#### Kennedy urges dilution of OPEC power

TON, Ian. 10 (R)—Senator Edward Kennedy yesterday sed the United States of "sitting on its hands" instead of bing for new oil sources that would help dilute the power of oil exporting countries. The Massachusetts democrat said E? suse it maintains a potential reserve of 300 billion barrels or e. He said the Carter administration had not devised a cobet policy on Mexico's oil and gas, calling this "a major failure in energy policy and our foreign policy." He also called on the tet ed States to provide additional oil and gas to compete with EC (the Organisation of Petroleum Exporting Countries) in international market and the American petrol industry testically.

#### PEC fund to help 3rd world to be revived.

The state of

tACAS, Jan. 10 (R)-The new Venezuelan government takoffice on March 12 will revive the idea of a fund to channel the les income of oil exporting countries to the third world, ier energy minister Hugo Perez La Salvia said yesterday. Mr. -z said this was part of the programme of president-elect Luis

rera, a fellow-member of the Christian Social Party. a ne fund could be set up initially by as few as four of the 13 bers of the Organisation of Petroleum Exporting Countries SZEC) and using only part of their petro-dollar surpluses. Mr. \*The OPEC fund could orchestrate investments in ber countries and other developing countries and also help atter when they face foreign debt problems because of the r cost of importing energy, he said.

#### via to hold enquiry into Naga raids on Assam

pri DELHI, Jan. 10 (R)-Prime Minister Morarji Desai yesway agreed to hold an enquiry into a raid by Naga rebels on five stes on the Assam side of the Nagaland-Assam state border in wheast India. Officials at the Assam state capital of Gauhati 48 bodies had been recovered from the scene of last Friday's ik the biggest since most Naga rebels stopped lighting for pendence from India in 1975. About 20,000 villagers are ted to have fled the area of the attack. Armed paramilitary we are searching for the raiders and extra security has been set inclong the state border.

#### Top Republicans call for Diggs' expulsion

HINGTON Ian 10 (AP)-Top republicans in the U.S. 500 of Representatives are challenging convicted rep-Hortative Charles Diggs right to retain his seat. House Repub-Leader John L'Rhodes said a formal complaint will be filed in a house next week aimed at producing a vote by the full house Thether Diggs should be expelled. Diggs, a Democrat from ingan, is appealing a three-year federal prison sentence on his viction of diverting 160,000 in salaries of employees to cover one and possess at though he was overwhelmingly nonal and office expenses: Although he was overwhelmingly pricted to this 3th house term in November from his Detroit ct: the constitution gives each chamber of Congress the great to expel a member by a two-thirds vote.

#### jumbos make emergency landing at Narita

ATTA, Japan, Jan. 10 (R)-Four Boeing 747 jumbo jets riging to different airlines made emergency landings at you new international airport here today after developing include of mechanical trouble. According to company estant a total of 349 passengers and crew were aboard the ines (KAL). There were no rty of injuries

#### Heatwave hits Australia

NEY Australia Jan 10 (R) - A heatwave sent temperatures ing to UFZ degrees Falmenheit (44 Centegrade), and at least copie commend and were rushed to hospital. In Southeast trains is trains the meast sought a raging bushfire which has so far desration themen fought a raging business which woodland.

#### Jimmy Compors challenged as tennis ace

V YORK Jan. 10 (R) Jimmy Councies' reputation as the U.S. termis player may be challenged by the sport's fastest star, 19 year old John McEnroe, in the 400,000-dollar of Day master tournament opening at Madison Square Garnogs. oday. The two men are drawn in the same four-man pre-ary group, where they clash tomorrow night. They could also for a second table in Sunday's final.



Jubilant Vietnam-backed Kampuchean rebels celebrate 'liberation' of An Giang province.

#### Government troops reported fighting back

### Sihanouk confident U.N. will hear him

Prince Norodom Sihanouk,

the Vietnamese ambassador to

Thailand, Hoang Bao Son, in

Bangkok for two hours this after-

noon, but details of their talks

Mr. Upadit said before the

meeting he had summoned the

ambassador to brief him on a

statement by the five non-

communist members of the

Association of Southeast Asian

States (ASEAN) issued yes-

escalation of the conflict and

urged the United Nations to take

steps to restore peace in

pro-Vietnamese revolutionary

council in Phnom Penh today

accused what it termed "inter-

national reactionaries"

of plotting to intervene in Kam-

puchea's internal affairs.

Vietnam's code-word for China--

It said they were pressing for an

emergency meeting of the United

Nations Security Council to hear a

representative "of. a government

already overthrown by our peo-

This was a reference to former

Kampuchean head of state Prince

Norodom Sibanouk, who earlier

The news agency of the new

The statement deplored the

were not disclosed.

Indochina.

ARANYAPRATHET, Thailand, Jan. 10 (Agencies)-Kampuchean (Cambodian) government troops were reported fighting back today against Vietnamese-led invasion forces in several areas, including the outskirts of Phnom Penh.

The report from a senior Kampuchean foreign ministry official who spoke to a Thai border officer across the frontier in this southeastern town was the first from the Chinese-backed government of Premier Pol Pot on the fighting last Sunday.

The insurgents set up a people's revolutionary council in Phnom Penh on Monday and the new regime has since been recognised by Vietnam, Laos and all Sovietbloc Eastern European countries

except Romania. In addition to the action around Phnom Penh, the official was quoted as saying fighting was going on in unspecified areas of eastern and southeastern Kampuchea.

Western diplomatic sources in Bangkok, however, believed the main fighting has now spread farther west.

Thai officials reported earlier today that a letter addressed to Thai foreign minister Upadit Pacharyangkun from Kampuchean deputy premier leng Sary had been delivered at the border by five Kampucheans.

The letter's contents were still secret tonight, though there was some speculation that it might contain a request for transit rights or asylum for some Kampuchean

That troops this morning fired over the heads of a small group of Kampuchean soldiers who tried to cross the border about 10 km south of Aranyaprathet, military sources said. The Kampucheans retreated when the shooting started.

Foreign Minister Upadit told reporters in Bangkok his government had measures ready to deal with any fresh influx of refugees from Kampuchea. He did not elaborate.

Prime Minister Kriangsak Chamanand and Mr. Upadit met this week flew to New York via Peking and is now waiting to hear whether the world body will hear

According to Peking, as many as 14 Vietnamese divisions were involved in the two-week campaign that took Phnom Penh. Western diplomatic sources in Bangkok estimate that up to 100,000 Vietnamese took part. At the United Nations, Prince

Sihanouk expressed confidence today that he would gain a hearing in the Security Council for his government's case against Vie-After conferring for more than an hour with Security Council

President Donald Mills, the Prince said all he would ask was that Vietnam be required to withdraw from his country. The request for a council meet-

ing to condemn Vietnam was submitted last week by Kampuchean vice-premier leng Sary -before Phnom Penh was captured by rebel forces.

The Vietnamese-backed insurgent front of Heng Samrin, which says it is in control of Kampuchea has urged the council to refuse to consider the complaint. It asserted this would be interference in the country's internal affairs.

But Prince Sihanouk said he had learned that a majority of the council members favoured granting him a hearing as the representative of Kampuchea.

#### Vance ready to receive Sihanouk

WASHINGTON, Jan. 10 (R)-Secretary of State Cyrus Vance will receive Prince Sihanouk if the prince formally asks for a meeting, the State Department said today.

Spokesman Hodding Carter said a request for a meeting had not yet been made. He said something more formal was required than the prince's statement after arriving in New York yesterday that he planned to see the Secretary of State.

# U.S. to send F-16s to Saudi Arabia

In an attempt to 'show the flag'

Agencies)-The United States is said. sending 12 F-15 aircraft for demonstration to Saudi Arabia, which is seriously worried about he crisis in Iran, it was announced here today.

The State Department said the ighly-sophisticated aircraft were being sent later this month to demonstrate their use to Saudi Arabia, which has purchased 60 at a cost of \$2.5 billion.

The timing is likely to be interpreted as an American attempt to show the flag. Saudi Arabia is just across the Gulf from Iran.

But a state department spokeswas any wider purpose in sending he squadron.

She said the visit was to demontrate the use of the aircraft. Dates of the visit had not been tagon said.

Asked whether the fighter squadron would visit any other country, she said: "None are The announcement said the

visit "demonstrated the continuing close relationship between Saudi Arabia and the United States and of our interest in the security of the kingdom."

They will have no arms other than 20-mm guns, which are an integral part of the aircraft, she

The sophisticated planes and roman refused to confirm there the 250 to 300 pilots and technicians connected with their operation will go to Saudi Arabia "for a short period of time" -- possibly a week or slightly longer, the Pen-

The Pentagon said the operation would allow U.S. pilots and technical staff to begin training Saudi airmen who would even-

tually form the crews of the 60

F-15s which Saudi Arabia has

Arabia and would land at several

air bases there, including Riyadh.

Maintenance personnel will be

carried aboard nine C-141 trans-

ordered from the United States. The Saudi order will not begin delivery before 1980 at the ear-

The F-15 Eagle is a one-man, twin-engine interceptor jet cap-

ble of reaching speeds of Mach 2 Earlier, the Wall Street Journal reported that President Jimmy Carter had decided to send the jets for political reasons.

### As Bakhtiar prepares to fight for confidence vote, Iran's economic gloom grows

TEHRAN, Jan. 10 (Agencies)—A major power cut deepened the economic gloom in Iranian cities today as Prime Minister Shahpour Bakhtiar prepared to fight for a houses. parliamentary vote of confidence

his civilian government. The crucial vote from both houses of parliament is essential for the survival of the government and would enable the beleaguered Shah to leave the country for the holiday he says he needs.

Heavy snow brought down high-tension lines carrying power from a hydroelectric project in Southern Iran to the national grid, and the energy ministry said electricity rationing was imposed in many cities, including Tehran.

The Shah was meanwhile reported to have handed over personal assets worth about 50 million dollars to the Pahlavi Foundation, which uses his immense wealth for charitable aims.

But his gesture apparently failed to impress political opponents campaigning to end his 37-year rule.

Small groups of demonstrators braved snow and slush in some parts of the freezing capital, defiantly waving placards in support of the exiled Ayatollah Ruhollah Khomeiny, the main foe of the monarchy. Police fired into the air to disperse them.

The official radio also reported peaceful demonstrations in several other Iranian cities.

But street opposition to Dr. Bakhtiar was increasing as well. A Crowd of 10,000 was reported to have demonstrated against the social democratic prime minister in the southern city of Isfahan yes-

terday. The Majlis, parliament's lower bouse, meets tomorrow and the Senate is due to convene on Saturday to hear Dr. Bakhtiar's policy statement. The premier, seeking to curb to come under fierce attack during the subsequent debates in both In advance of the votes, the

premier faced a further psychological setback with newspaper reports that the Bakhtiari tribes in Southwest Iran had declared their support for Ayatollah Khomeiny. Speculation that a pro-Shah

army coup was in the wind had mounted vesterday after an Iranian general was quoted by a French newspaper as saying the army would not accept any government under Dr. Bakhtiar. But the military high command denied today that general Manouchehr Khosrowdad, commander of the army's airborne division, had made the statement attributed to him by Le Figaro of Paris.

Tehran was the city hardest hit by the lack of power. In addition to rationing of national grid electricity, two of the capital's own power stations were not operating because of fuel shortages caused by political strikes in the southern

oiltields. Although the oil workers have promised to produce enough for domestic refineries, a railway strike delayed the arrival of

tanker trains at Tehran depots. Hundreds of passengers were stranded by snow which reduced

visibility at Mehrabad airport, already affected by a strike of civil aviation staff, and forced the cancellation of all flights. About 3,000 professors and

students at Arvamehr Technical University returned to the campus today after troops guarding it moved out, apparently on orders from their commanders.

The university was placed under military guard and closed last November after a day of rioting in Tehran which led to the establ-

months of political violence which is hone at of a military threatens the throne, is expected government-now defunct.

In Paris, the Ayatollah

Khomeiny today denounced what he called a government-inspired plot to spread terror in Iran, possibly leading to a military coup. In a message to his followers, he said that government agents were

distributing leaflets in Tehran and in the provinces, calling on demonstrators to attack people named as the Shah's agents and Savak (political police) members. The exiled Avatollah said the Iranian people should neutralise

such a plot by continuing their strikes and demonstrations until the Shah was forced to leave. There have been recent reports of mobs lynching alleged Savak

officers and setting fire to their In the message, the Ayatollah

urged his supporters to stop those who tried to attack and burn down houses of alleged Savak agents.

#### Alia adds flights to America route

AMMAN, Jan. 10 (J.T.)--The U.S. government has granted approval of a request by Alia, the Royal Jordanian Airline, to add two flights to the present twice-weekly service between Amman and New York City, it was announced here today.

All four flights may now also be extended beyond New York to Houston, Texas, and Alia's Chairman Ali Ghandour indicated that one or more of the direct U.S.-Middle East 747 flights would be originating out of Houston by April.

Mr. Ghandour, was in New York to officially open the airline's new Fifth Avenue street level ticket offices, and for meetings with the North American staff to discuss marketing strategies for 1979.

The airline inaugurated the only nonstop service between the North American continent and the Arab World, operated by an Arab carrier in July, 1977, and added a second flight in October of the same year. The flights are operated in consortium with Syrian Arab Airlines, utilizing Alia's new Boe-

The airline has carried nearly 50,000 people in both directions since the start of service, During 1979, the Chairman noted, despite an expected slowdown in the U.S. and world economies, Alia will enjoy a growth on the U.S.-Jordan route, as more group tours visit Jordan and the Holy Land, and American and Canadian business executives continue to travel to the Middle East in

ever-increasing numbers

aboard Alia nonstop flights.

ing 747-200 jumbo jets.

intercommunal talks

#### Cyprus factions agree to resume

NICOSIA, Jan. 10 (R)-Both the Greek-Cypriot and Turkish-Cypriot sides have agreed to resume intercommunal talks on Cyprus based on an agenda proposed by U.N. Secretary-General Kurt Waldbeim, it was announced ,state." here today.

A Cyprus government spokesman said today that President Spyros Kyprianou told U.N. special representative Galindo Pohl that his administration accepts the immediate resumption of the long-stalled talks on the basis of Mr. Waldheim's suggestions.

The Turkish-Cypriot news agency TAK said today that Turkish-Cypriot leader Rauf Denktash told Mr. Pohl last night that his side was ready to take part in talks within the framework put forward by Mr. Waldheim. Mr. Denktash was quoted by

TAK as telling reporters last night: "The Cyprus problem would be solved easier if Greek-Cypriots gave up their claims of a Cypriot nation and accepted the fact that Cyprus is a bi-communal

However the Prime Minister of the self-proclaimed Turkish Federated State of Cyprus, Mustafa Cagatay, was quoted as saying the Turkish-Cypriots would start the negotiations with "some reservations" but he did not elaborate. - Although the Waldheim suggestions have not been

released, informed sources on the Greek-Cypriot side said they follow the same lines as a 12-point plan put forward by the United States last November, although they are more general.

Cypriots.

obtained.

The American plan, prepared with the active involvement of Bri-

tain and Canada, calls for the creation of a federal government with separate Greek and Turkish regions, with some of the territory seized by Turkish troops in 1974 being returned to Greek-

Intercommunal talks aimed at solving the issue have been stalled since April 1977. The Cyprus government

spokesman said the full text of Mr. Waldheim's agenda would be published as soon as his consent is The sources said that the

secretary-general's plan follows exactly the American proposals on the key point of Varosha, the Greek-Cypriot resort area of Famagusta, which is now a huxury ghost town. Under the American plan, the Varosha area would be resettled

under U.N. auspices, starting as soon as intercommunal talks resume.

According to unconfirmed reports in the Greek-Cypriot sector, this prompted one of the reservations put forward by the Turkish-Cypriots, who are said to argue that resettlement should only start when sufficient progress is made in the negotiations.

The unconfirmed reports said the Turkish-Cypriot side was also making three more reservations: -that the agenda should omit any reference to U.N. resolutions,

--that during talks, the Greek-Cypriots should undertake not to resort to international forums, and that the Greek side should lift the blockade on ports and airfields in the Turkish-Cypriot sector, as well as the general economic embargo.

In Vienna, Greece and Turkey held a second session of talks today on a dispute over the delineation of the Aegean continental shelf, their biggest issue of

conflict after Cyprus.

Greek sources said it was too early to be optimistic or pessimistic about the outcome of the current talks, the seventh round in two years of backstage negotiations.

The two countries have come close to war over the Aegean shelf, which is thought to be rich in oil and other minerals.

Greece says it should have a continental shelf for its 3,000 islands in the Aegean, while Turkey argues that its Anatolian coastline extends midway into the Aegean, in some cases overlapping Greek islands.



#### **Cause and effect**

There is an interesting--and, ultimately, perhaps critical--conjunction between the continuing crisis in Iran and the Egyptian-Israeli peace talks. Iran's troubles are clearly having a decided effect on the attitude of the two principals, Egypt and Israel, and their "full partner", the United States, towards the resumption of the talks and the push for a final treaty.

The Iranian crisis is being seen as a test of the agility of the Carter administration in foreign affairs generally, and whatever happens there, will to a large extent determine the shape of the new network of alliances which Washington is trying to put together worldwide. Just as the administration's "let-down" of Taiwan for the sake of relations with China is feeding new suspicions in certain quarters about America's loyalty to its allies, so is Washington's seemingly muddled reaction to the emergence of new political forces in Iran being watched for similar pointers in many other quarters as well.

Israel has very direct concerns about Iran. It has been getting about three-quarters of its crude oil supplies from Iran, and there have been indications from the Shah's opponents, from the National Front to the Ayatollah Khomeini, that this policy might not continue in the future. The effect of this will almost certainly be to make the Israelis less keen to give up the Sinai oil fields which the Israelis have been developing at great expense (: nd which they continue to pour money into, despite the supposed imminence of the deadline for handing those fields back to Egypt). The U.S. has offered to make up the difference for Israel during the present shortages of Iranian oil, but it's doubtful that this arrangement can continue indefinitely-especially when many American taxpayers are already howling about the \$11 billion price tag which

Egypt, finally, has its own concerns, shared by some of its Arab financial backers, about the implications of the events in Iran on the future geopolitical balance in the region. As this is also the engine which drives American foreign policy, President Sadat once more finds himself in sympathy with American aims in the region.

So we can expect to see some more stalling by all concerned in the peace talks, while the dust in Iran is allowed to settle, and while the three parties re-evaluate their future options.

And that only goes to show how the incompleteness of the Camp David approach--in which peace is perceived not so much as an end but as a means to an end-has allowed a Middle East settlement to become a hostage to events and forces far beyond the control of the people whom continued conflict will most affect.

#### ARAB PRESS COMMENTARY

Jordanian newspapers Wednesday continue to dismiss the idea that the Egyptian-Israeli peace talks are to be resumed shortly "inspite of the optimistic press reports to this effect," as AL RA'I puts it.

The newspaper says the new factors that have come upon the world economic situation as a result of the rise in energy prices. and threats by the Iranian opposition against the United States and Israel make it extremely difficult for one to imagine an early resumption of the negotiations for conclusion of a bilateral peace

The newspaper thinks that once the U.S. slightly feels that its wide-ranging interests are threatened in the Arab World it would wash its hands from the Camp David agreements in order to preserve these interests and protect them from being exposed to danger as is now happening in Iran.

Al Ra'i calls upon Washington to "rectify the process of negotiations to include all parties of the dispute with the aim of reaching a just and comprehensive peace to the area."

AL DUSTOUR refers to recent statements by Israeli officials that the ensuring of Israel's oil needs from Sinai and the Gulf of Suez is a pre-condition for Israel's signing a peace treaty with Egypt. The newspaper also refers to an Israeli government statement that Israel will soon allow the resumption of settlements in the West Bank on a large scale.

The newspaper warms that supplying the Israeli military establishment with the Egyptian oil in the present sensitive stage is bound to invigorate Israel's adamant stands and consolidate its economy which is deeply penetrating into occupied Arab ter-

It behooves Cairo to make any discussion on the Egyptian supply to Israel conditional on elimination of Jewish settlements in the West Bank and Israel's recognition of the right to selfdetermination of the Palestinian people and total withdrawal from occupied Arab territories, including Arab Jerusalem, the

#### NOTICE TO OUR READERS

JORDAN WEEKLY CALENDAR has resumed publication each Friday on a regular basis. We would like to draw our readers' attention to the fact that the Jordan' Times must be informed of events to be included in this column well in advance; the deadline is 12:00 noon Thurs-

This is to ensure that all events for the following week are listed, as they will continue to be listed--without charge--daily under WHAT'S GOING ON.

#### TV networks use Amman as base for watching Iran

By Terry McBryde Special to the Jordan Times

AMMAN, Jan. 10-American and British television networks are now using Amman as their Middle East Base for collecting news broadcasts for satellite transmissions to the West.

The networks chose Amman because of its "convenient ground station, well-tried facilities, good airport and air charter service," Mr. Mike **Dunk**, American Broadcasting Corporation (ABC) producer in the Mideast told the Jordan Times. "Jordan's TV technicians know what it's all about," said Mr. Dunk in praising the service in Amman.

For the last 35 days there has been a daily flight chartered by the TV networks from Amman to Tehran and back to bring films of the crisis on Iran, Mr. Dunk said.

"Sometimes other news services also share the expenses of the daily Arab Wings flights to Iran, including the Financial Times, Time Magazine and the Daily Telegraph", he said.

"The dangers have great in going to Iran as far as collisions are concerned, due to ground control strikes. Some of the TV crews have also been arrested in Iran by the secret police", he

Mr. Dunk had previously come to Amman to handle ABC's coverage of the crisis in Lebanon. Any news from Beirut, Syria or Iraq would be transmitted to London or New York from Amman now that the production staff are based out of the Jordan Intercontinental Hotel here, he said.

"The press guys are on the phone here at the hotel all day long: 'Get me New York: get me London.' You'd think the hotel staff would get annoyed, but they do it with a smile," he

### Jordan **Fertiliser** Industry Co. signs loan

agreement AMMAN, Jan. 10 (JNA)--The Arab Petroleum Investment Corporation (APICORP) is to grant the Jordan Fertiliser Industry Company a loan of \$10 million and 35 million Saudi riyals with the guarantee of the Jordanian government, according to an agreement signed here today.

The agreement was signed for APICORP by its General Manager and Chief Executive Dr. Nureddin Farrag and for Jordan by Finance Minister Mohammad Dabbas and President of the National Planning Council Dr. Hanna Odeh in his capacity as Chairman of the Board of Directors of the Jordan Fertiliser Industry Company.

APICORP holds ten per cent of

the company's capital which amounts to JD 40 million.

#### Direct dialling opened between Amman and Agaba

AMMAN, Jan. 10 (JNA)--Direct dialling between Aqaba and Amman is now in effect. Minister of Communications Dr. Sa'id Tal officially opened the direct microwave channels system today between Amman and Aqaba. However, the direct dialling has actually been in operation for some weeks.

Dialling 04 in Amman and then the Aqaba number, and dialling 06 in Aqaba and the Amman number will bring direct communication.

According to the Director General of the Telecommunications Corporation Mohammad Shahed Ismail, there are now 60 microwave lines available for contact with Aqaba. The corporation will soon put into commercial service another similar system between Amman and Salt, he said.

# Economic News Roundup

Jordan to buy 45,000 tons of wheat from the U.S.

AMMAN, Jan. 10 (JNA)--Agreement was reached here today for the purchase by Jordan of 45,000 tons of American wheat. The signing of an agreement to this effect will take place here sometime next week. Agreement on the deal came at a meeting today between Minister of Supply Marwan Al Qassem and Director of U.S. Agency for International Development (USAID) Christopher Russell.

#### Cabinet approves relending of OPEC loan

AMMAN, Jan. 10 (JNA) -- The Cabinet today approved the relending of a \$7 million loan obtained from OPEC's special fund to the Arab Potash Company to help it carry out its

# National News Roundup

Television Fees draft law approved by Cabinet

AMMAN, Jan. 10 (JNA)--The Cabinet today approved the new television fees draft law by which fees for television licences will be collected by the Jordan Electricity Company.

Two roads to Ma'an are reopened

AMMAN, Jan. 10 (JNA) -- The Public Security Directorate announced today that the Ma'an - Aqaba road and the Ma'an Shobak road are now open for traffic, while work is still going on for reopening the Ma'an - Wadi Musa road. Heavy rain over the past two days had resulted in the blocking of these roads, the announcement said.

Ministry denies report on appointment of mayors

AMMAN, Jan. 10 (JNA)-An official source at the Ministry of Municipal and Rural Affairs today categorically denied a newspaper report that the ministry intends to introduce a system to appoint mayors of municipalities rather than maintain the election system. Proposed amendments to the municipalities law reaffirm the democratic system of election but suggest that directors of municipalities be appointed to supervise the implementation of the municipalities' projects, the source said. The appointed director, it added, would be working closely with the mayors and would by no means encroach on their status or legal authority.

# NOTEBOOK

# Candles of confusion 1855

By Rami G. Khouri

The theory is often suggested that people's attention can usually be diverted from a country's pressing domestic political froubles by focusing attention instead on foreign affairs, particularly when the foreign affairs safety valve can hold out the promise of material benefits for the population. It is also often suggested that in the case of Egypt, the monumental domestic socio-economic pressures on the government can be alleviated by promises of how peace will bring prosperity, or at least large injections of American aid and military hardware. This is a theme that has been regularly, even insistently, pushed by American officials during the past year. The Camp David framework agreements for peace will bring prosperity to Egypt because its resources can then be channelled towards socio-economic development, instead of towards the war with Israel--so the American suggestion goes. This interplay between domestic political forces and international politics is important, for the Middle East as everywhere else, but I have a sneaky feeling that we should apply it to what is happening in the United State's domestic political arena, and not to the Egyptian arena, if we are to come out with a more accurate picture of why the Camp David peace process is moving nowhere quickly, and why, in the end, it will be counter-productive.

This is the third year of President Carter's four-year term, and the line-up of presidential aspirants for the 1980 election in the United States is starting to take shape. Mr. Carter has performed better in his second year in office than he did in his first, and he has learned, as have all recent American presidents, that flashy foreign policy "breakthroughs" with lots of television coverage can go a long way to increasing political popularity at home.

Now that the presidential race is about to start moving, it is already obvious that Mr. Carter's strongest challenge will come from the conservative wing of the American electorate, a trend that has been foreshadowed by the so-called "taxpayers' revolt" in the United States and the bitter fight for the Panama Canal treaties. When the right wing challenges Mr. Carter's Mideast policies, it will only force him to repeat the standard American politician's pledges to support the security of Israel, defend its right to exist and light a candle for the memory of Golda Meir and Hubert Humphrey every Sunday, or Saturday, or whenever one lights political candles to clear the darkness that politicians have to tread through when dealing with the pro-Israeli forces in Congress and the American population as a whole.

If this were to happen-as it usually has-in a vacuum of Mideast peace-making efforts, one wouldn't worry too much, on the basis that more silly pledges piled upon mountains of past silly pledges (remember Lyndon Johnson's ironclad commitment to protect the "territorial integrity" of all nations in the Middle East?) don't make much difference to anyone. But these events are not taking place in a vacuum today. Rather, they are happening within the

framework of the Camp David frameworks. Those have now reached the point where the big a between the USA. Egypt and Israel is not about the acce or effectiveness of the Israeli-designed "full autonomy" the Palestinians in occupied Gaza and the West Bank is about the absurdly tangential point of linking the Sinar Israel to a specific timetable for Palestinian "autonomy the factors of domestic politics in America start bearing. Jimmy Carter, as they will this year, even this month, he little choice but to lean towards Israel while sending a trotting family on goodwill trips here and there in any show that he is not, really, leaning towards Israel In pressures of domestic politics will probably cause at tangential American concern with the linkage issue to transport to the specific start of the start of t

Mr. Carter's desire to pull a foreign policy trick a electoral magician's hat will only increase the tendence now pushing him towards pushing Egypt and Israel in ingless agreement on the linkage issue that is supposed. Sinai peace to an overall Mideast settlement. While will thus lean hard to solve the linkage problem, thereb domestic political gains for Mr. Carter's electoral battle in Egypt, Israel and the United States will have forgotter cornerstone of the Camp David framework accorded onomy plan for the Palestinians—has been resoundings, by everyone outside the White House, Cairo and and

It reminds me of the old window story. When some putrying to get inside a room to fix a broken window, they room's door was broken, and they spent so much time door to get into the room that they never had time window, which was their aim in the first place. We are American-Israeli-Egyptian peace-making circus condintensely on resolving the linkage issue that it has lossed more fundamental problem of solving the statelessn enfranchisement of the Palestinian people. They are the assumption that the autonomy plan is a sufficient linkage to the Sinai accord, while the message that bellowed out to them from the rest of the Arab World importantly from the Palestinians themselves, is that onomy plan is not at all acceptable. The repair crew is sp much time fixing the linkage door that it has lost say Palestinian window that is the heart of the problem it is

Mr. Carter's domestic constraints will only cause him bigger mess of the Mideast peace-making moves he is no orchestrating. This may help his re-election chances, but help bring peace and justice to the Holy Land. He shop this the next time he lights a candle, on Sunday, Sa

### Yarmouk University to build industria complex prior to campus construction

EDITOR'S NOTE: Production errors regrettably resulted in the following story, on the industrial complex at Yarmouk University, appearing in a confused and illeg-ible form in yesterday's Jordan Times. We apologise for the error and reprint the story here in full.

By Serene R. Farraj Special to the Jordan Times

AMMAN -- "The establishment of an industrial complex at Yarmouk University came as result of various factors," said Mr. Ra'ef Nijem. Director of the Engineering Office at Yarmouk University.

Mr. Nijem told the Jordan Times that, according to the master plan prepared for Yarmouk University, the total area to be built will be approximately 1,132,000 square metres. Due to the volume of construction involved, the university took a decision to introduce mechan-

isation in the construction. Mr. Nijem said: "The university decided to establish an industrial complex at the south end of the campus. This complex will include a precast concrete factory, block manufacturing factory, cement products factory, crushing and sieving plant, a joinery shop, steel

### **Transport**

#### minister

# back from

Riyadh

AMMAN, Jan. 10 (JNA)--Minister of Transport Ali Suheimat this evening returned home after representing Jordan at the meetings of the Supreme Commission of the Hijaz Railway Line which met for three days in Riyadh.

Transport ministers of Jordan, Syria and Saudi Arabia discussed the commission's third and fourth reports which included the results of studies conducted on offers submitted by international companies for conducting a feasibility study on operating the railway line.

Later in February the commission will meet in Amman to choose the company or companies that will conduct the feasibility shop and an aluminum shop."

Mr. Nijem stated that the com-

plex will produce all elements required for the buildings. It will also produce all the furniture required for the university manufactured on a standard and modular basis. The cost of the locally produced furniture will be lower than that of imported furniture, as the university is exempted from customs on imported raw mat-

The decision was influenced by several factors:

Time-The traditional method of construction would require not. less than 30 to 40 years for the completion of the structures. while mechanisation will reduce this period to less than half.

Standard of workmanhip--Due to the migration of labour to neighbouring Arab countries, the standard of workmanship has suffered. By adopting mechanisation, it is possible to produce a factory-controlled product with less sophisticated labour.

Quality control--All precast elements from the factory will be controlled for quality before being transported to the erection site, thus ensuring a uniform and standard product.

Cost--Mechanisation will lower the cost of structures, relative to the conventional method.

"After completing the construction, this industrial complex will be used for training engineering students at Yarmouk University, and for research. It will development of the northern reg- and the completion ion of the country," said Mr.

'Furthermore, Mr. Nijem said that the regional planning consultants for the Irbid Governorate are now considering the establishment of two main centres, one at Irbid city, the other one at Yarmouk University, as industrial and Contractors will bur educational centres.

Mr. Nijem concluded that late plant itself will rem this year the Engineering Office erry of the university

also contribute toward the include the Faculty's trial complex at Ya

Dr. Adnan Badrar Yarmouk Universit the tender for the v cover equipment nec production of mater in the building of th

operate the plant. F phase of construction which will his work.

#### WHAT'S GOING O

An exhibition of paintings by Egyptian artist Ahmad display at the Art Gallery of the Ministry of Culture : Open from 9:00 a.m. to 2:00 p.m. and 4:00 to 7:00

The British Council presents a classical guitar recita Byzantine. The programme includes compositions by Bach, Rodrigo and Albeniz. The performance starts a and free tickets are available at the reception desk.

#### Children's Film

The Goethe Institute presents a children's film in Gent "Ich Kann Auch ne Arche Bauen" by Hark Bohm. The at 4:30 p.m. and is subtitled in English

#### German group presents books to U. of Jordan



Mr. Gunther Kniess (left) of the West German embassy in Angusan Wednesday agriculture in German and in English to the University of Jordan as a gift from the German

dell in list

# Jordanian company finds the recipe success in the pharmaceutical industry



accutical Manufacturing Company's climbing sales the inspired other companies to join in the medicine making bus-

s is the first of a two-part series on the pharmaceutical estry in Jordan.

#### By Ian Kellas pecial to the Jordan Times

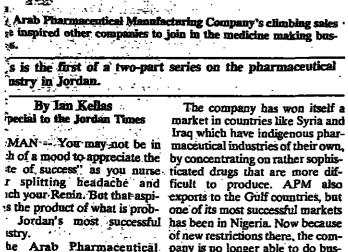
he Arab Pharmaceutical pany is no longer able to do bus-ufacturing Co. (APM), estab-mess itself but a local company is d against the advice of its still operating under APM licence ibility report about a decade (probably the first Jordanian has been growing at well over manufacturing licence to be sold er cent a year since then. It is abroad).
, according to Dr. Subhy. The company now employs

es to put the medicines in. hat happens here is that the s are dried, pounded, mixed,

d, compressed or liquified out into bottles and packages. e of them are sugar coated in mous spinning cauldrons that ce the little red pills around ours on end.

any's shares, with the nder divided between 9,000 e shareholders, nearly all of also decided to rely as little sible on foreign experts, and i.to have managed quite well ut them.

t them why they have been cessful and APM managers all you first of all that "it is y which pays." APM has its mark mainly as an exporwer 80 per cent of its sales wood, and it is this side of its tions which has grown quic-Fo compete snewssfully with ant Western drug companies ghest standard of production jously crucial.



y, APM Managing Director, about 300 people. Training is mber One in Jordan as far as mostly done internally, although tability goes." And it has occasionally APM sponsors its worth about ID 3 million a employees in studies abroad. "We have not suffered at all from the this is fairly remarkable con- brain drain," Dr. Tieby told the ing that Jordan has no phar- : Jordan Times. And according to utical raw materials of its his assistant, Dr. Farouk Omari, Everything is imported from who has responsibilities for perde (mainly from the West) sonnel, this is because the comdown to the brown-tinted pany does all it can to make its employees "feel they are a part of the firm."

Pay at the factory is reportedly good by local standards. But on top of the basic wage, a worker can earn up to five months additional salary through various incentive. and productivity bonuses. The firm takes a paternalistic interest om the beginning, APM took in its employees, continuously idependent line. There was assessing them not just for prolittle government involve- ductivity but for things like, and indeed the government "obedience" and giving them nly holds eight percent of the bonuses when they get married or have babies.

But although the company seems to be run on rather 1 are Jordanians. The com- authoritarian lines, there is no separate deluxe dining hall for the managers. Everyone eats together at the main canteen.

The fact that about threequarters of the company's employees are women is probably very important in explaining the stability of the workforce. Dr. Omari recounts how difficult it was initially to persuade the people of Salt to allow their daughters to come and work in the factory at all. So there is little fear that they will now emmigrate to the Gulf.

One of the unusual decisions taken by the company was to set



Entrance to the factory on a hill above Salt



The factory's research laboratories

up its factory in Salt. It chose that ancient city not for its name, but principally for its sewage system--and its climate. Being up in the hills and in a comparatively green area, it is much less dusty than Amman. The town's water supply -- essential for the industry is plentiful.

APM is one of the first firms in Jordan to run its own research and development department. One particular problem with marketing drugs in this part of the world is that they have to be stable in the most extreme climates. So a certain amount of experimentation and adaptation has to be undertaken.

The research department, set up little more than a year ago, is housed in a separate block just up the hill from the main factory. White-coated figures hurry down the corridors and photography is strictly forbidden. The company has reason to be nervous, because according to Dr. Tieby, it is just about to come out with an original. drug of its own developing - an announcement which other pharmacists I spoke to greeted with disbelief. The drug is apparently. for gastro-intestinal ailments, and it should be put on the market some time next year.

The company is about to embark on a very ambitious programme of expansion. Between Details are given in the next artinow and 1985, it will be spending cle.

from JD 10 to 15 million one new factory sited on an industrial estate on the outskirts of Salt. APM's workforce will be tripled to 1,000 (making for something of a housing problem) and the company will be diversifying its products into six new fields besides medicines.

These will include, for instance, veterinary products, household disinfectants, cosmetics and agro-chemicals. At the moment the company produces 14 different groups of drugs -- the biggest sellers by far are the antibiotics. To these will be added 47 new groups. By 1985 the firm should be producing 500 million pills a year, 400 million capsules and two million tubes of ointment.

Construction of the new factory is scheduled to begin early next year and it should be in production

by 1980. Dr. Tieby said. APM has clearly come up with a good recipe not just for aspirins, but for commercial success as well. Rival pharmaceutical companies tend to explain this success slightly differently from APM officials. But no less than five of these companies have been sufficiently impressed to venture into the business of manufacturing pharmaceuticals of their own in Jor-

### LOCAL

#### **EXCHANGE**

#### **RATES**

U.S. dollar	293.00/295.00
U.K. sterling	590.00/594.00
West German ma	rk 1,57.80/158.80
Swiss franc	175.40/176.50
French franc Italian lire	68.90/69.30
(for every 100) Japanese yen	35.10/35.30
(for every 100)	148.70/149.60
Dutch guilder	146.00/146.90

100.10/100.70

67.40/67.80

(for every ten)



Women make up most of the work force at the Arab Pharmaceutical Manufacturing Co. (above and



#### AMMAN STOCK EXCHANGE REPORT

•	rai.	ADIDIRE	ouynig	Semug	CHOSTING
NAME OF COMPANY	Value	Traded	Offer	Offer	Price
Jordan Petroleum Co.	JD 5.000	5,531	6.580	6.610	6.600
Jordan Cement Factories	JD 10.000	1,241	13.900	13.950	13.920
Jordan-Gulf Bank	JD 1.000	1,288	1.100	1.120	1.100
General Mining Co.	JD 1.000	837	0.920		0.930
Jordan Electricity Co.	JD 1.000	1,452	1.330	1.350	1.350
Jordan Tobacco And Cigarette Co.	JD 5.000	376	8.000	-	8.000
Jordan Tanning Co.	JD 5.000	855	_	_	8.550
Jordan Lime and Silicate Brick					
Industries Co.	JD 5.000	225	4.500	4.550	4.500
Bank of Jordan Co.	JD 5.000	1.428	7.000	_	7.250
Jordan National Bank Co.	JD 5.000	1,420	6.900	7.150	7.100
Total volume traded, Wednesday, Jan. 10: JD 14,653 Total number of shares traded: 4,667					
	Par Value	Volume traded	Number traded	Year of maturity	Selling price
Government Development Bonds	JD 10,000	785	78	1988	10.070
Total volume traded: JD 785					

#### TODAY'S WEATHER

the a slight rise in temperatures with low clouds appear-Militaristery winds. In Aqaba Gulf there will be northerly

yana octo.	•		
		Overnight Minimum	Daytime Maximu
<del>villa de la comoción</del> Companyo		3	12
		10	19
The Base of the Control of the Contr		10	20
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You can still catch up, if you register with ph. no. 41793, YWCA's Office, only until Saturday evening.

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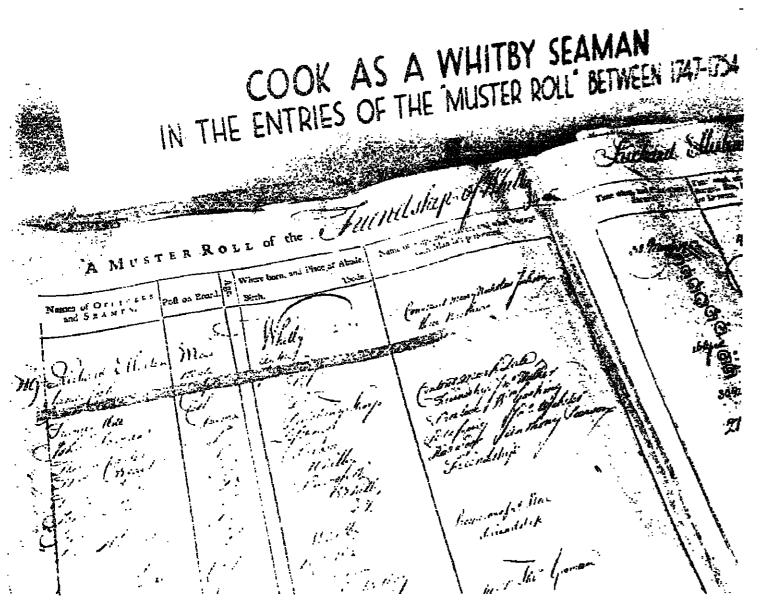
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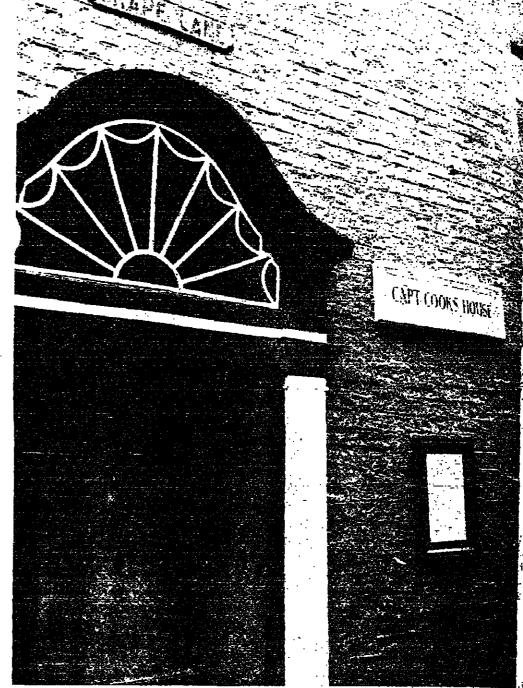
61014, 61015 Agaba

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Cook as a Whitby seaman. His entry in the "Muster Roll" can be seen in the Pannett Park Museum.

No. 16 Grape Lane, Whitby where Cook lodged and studied during his apprenticeship as a sailor. Some of the roof timbers were cut from the masts of old ships.



#### visitors Cook's legacy preserved

By Stephanie Clark

When Captain James Cook left British shores, he carried memories of an area little known outside the United Kingdom, His birth-place. Martonin-Cleveland; Great Ayton, the fillage where he went to school; and Whithy, the colourful old fishing port where he learnt his trade, have never figured largely on the tourist map. But people in Yorkshire (and now Cleveland). are determined to keep his memory alive in the area (250 miles) north of London) where he grew

up and first went to sea.

Last year they celebrated the 250th anniversary of his birth with the opening of the En00,000 Captam Cook Birthplace Museum in Marion. This year they are commemorating the 200th anniversary of his early death, when he was killed in Hay all on the way. back from als third successful you -

Captain Cook, great mariner, marine biologist, astronomer, and mathematician, Ich Eritain determined to find "Terra Australis" incognito", the mysterious sou-1 thern continent searched for by so-

many seamen in the 18th century. He sailed on three incredible vovages and surveyed and mapped Australia, New Zealand and countless South Sea islands to win the reputation as one of the greatest navigators ever.

Visitors to Yorkshire can learn more about Cook's early life with ine help of the Cook Heritage Trail, a detailed brochure with a route map linking the places where he lived and worked. The Frail begins in Martonin-Cleveland, the tiny village (now suburb of industrial Middlesbrough) where he was born in

a one-roomed cottage, the son of a Yorkshire servant girl and a Scotsman who came south seeking his fortune. The cottage has long since disappeared, but visitors can see the site in Stewart Park, Marton, marked by a granite vase. His baptism is recorded in the church register at Marton parish church. and a memorial to him on the village green is made of stone from Point Hicks, Victoria, the first land he saw on the Australian

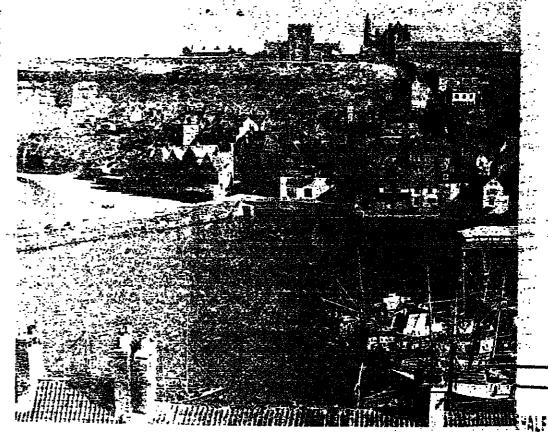
Pride of place in Marton goes to the new museum, also in Stewart Park. The galleries here reflect Cook's life at Marton, at school in Great Ayton, as an apprentice in the fishing village of Staithes, and sailing in colliers out of Whitby. A below decks gallery illustrates his incredible rise in rank in the Royal Navy: and other sections are devoted to his voyages to Canada, Australia, New Zealand and the Pacific Islands.

South from Marton lies the village of Great Ayton where the young James went to school. His father worked as a labourer at Aireyholm Farm, a brisk fourmile walk outside the village, on the slopes of Roseberry Topping. a famous Cleveland landmark. The family home in Great Ayton from Point Hicks (the original building was transported to Australia in 1934, and now stands in Fitzroy Gardens, Melbourne), and the Schoolhouse Museum is on the site of the building where he went to school. High on Easby Moor overlooking the village, with views across the moors to the North Sea. is the Cook Monument, erected in

Staithes, the tiny fishing village where Cook worked as an apprentice in a grocer's shop on the seafront, has changed little since the 18th century. Fishing is still the major industry and some of the old fishwives still wear the traditional Staithes bonnets. It was here that Cook first acquired his taste for the sea.

Whitby, 10 miles down the coast, became his home when he moved to the port as an apprentice on the Whitby colliers of the Quaker coal shipper John Walker. He lodged in Walker's attic in Grape Lane, close to the harbour front, and studied navigation by the light of a candle in the evening. He learnt his craft in the Whitby colliers trading to the Baltic, and two the ships used on his great voyages --Resolution and Endeavour -were Whitby-built. His statue -- in characteristic pose with a roll of sea charts under his left arm and a measuring instrument in his right hand -- looks across the entrance of the harbour to the ruins of Whitby Abbey, on the summit of East Cliff. A section of Pannett Park Museum in the town is devoted to Cook and includes notes from his journal, charts and records of his service in Whitby ships.

Whitby is an ideal centre for luring Cook country. The town has always derived its livelihood from the sea, and as well as a fishing port, it is also a family seaside resort. The quaint redroofed cottages huddled habourside in the Old Town contrast with the hotels. wide sandy beaches, golf courses, putting greens, pavilion and other facilities of a modern resort on West Cliff, the other side of the harbour.



Looking down on Whitby harbour. The oldest part of this Yorkshire port c round the extensive harbour at the mouth of the River Esk. Towering above. ruins of Whitby Abbey, on East Cliff.

# The fishing village of Staithes, north of Whitby. It was there that Cook served

as an apprentice in a shop before moving to Whitby.

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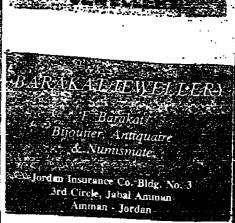
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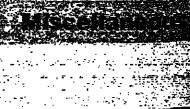
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BY CHARLES H. GOREN.

AND OMAR SHARIF

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Opening lead: Two of .

**◇ K** 6

#### U.S. anti-smoking campaign struggles on about smoking, nor will it provide Department has reported a drop

Twelve months after U.S. cabinet secretary Joseph Califano declared war on cigarettes as "public health enemy no. 1," skeptics say he has produced a lot of smoke but not much fire. smoke but not much tre.

GOREN BRIDGE

Mr. Califano, secretary of the U.S. Department of Health, Education and Welfare (HEW), will try to light a fire tomorrow when HEW releases a second surgeongeneral's report on smoking and health. The 1,200-page edition comes on the 15th anniversary of the first surgeon-general's report that sent shivers up the spines of millions of American smokers.

Officials at the Department say the new report will not include startling new scientific evidence

authoritative contract bridge

Bridge World's editor and

publisher is U.S. interna-

tionalist and author Edgar

Kaplan. In a recent team

game he held the West hand.

No criminal action would

have been instituted had

South elected to pass his

partner's opening bid.

However, the final contract

of two spades was reason-

Kaplan got off to an unfor-

tunate, but not costly, start

when he chose a low club as

his opening lead. East,

Edgar's spouse Betty, played

the queen, declarer won the

king and immediately led a

low spade. West won the

king perforce, then took time

The one essential ingre-

dient to winning defense is to

construct a possible hand

that partner could hold which

would allow you to defeat the

contract, and then to play on

the presumption that partner

does have that holding.

Kaplan soon came to the con-

clusion that there was

only one hope - Betty had to

hold specifically three

trumps headed by the jack, a

doubleton diamond and the

shifted to the ace of

diamonds, on which declarer

continued the suit. Declarer

ed. Since declarer still had to

lose\_two beart tricks, he

So at trick three Kaplan

ace-queen of hearts.

of champions, then mark jettisoned dummy's king, and

peli hot ro on sale until some spade. In with the ace of

time next year. At the mo trumps, Kaplan played a

ment they are obtainable third diamond and Betty's

only with multiple subscrip- jack was promoted to a trick tions to Bridge World (\$13 whether or not dummy ruff-

the world's oldest and most ended up down one.

scores. The booklets won the ten and led another

to study the hand.

magazine.

any breakthrough on ways to quit

North Carolina Senator Jesse Helms criticised Mr. Califano yesterday for not letting Congress see the report in advance.

Few of more than a dozen initiatives against smoking that Mr. Califano promised a year ago have produced visible results. No new federal taxes or regulations have been imposed on cigarettes.

in Americans' cigarette consumption in 1978, and Mr. Califano is likely to claim credit for that. Americans inhaled 615 billion cigarettes in 1978, down two billion from 1977 and the first drop in ten years. Per capita adult smoking was the lowest in 20 years

at 3,965 cigarettes. Mr. Califano's anti-smoking drive created a political storm in tobacco-growing states. Ken-However, the Agriculture tucky's state legislature called for

FORECAST FOR THURSDAY, JAN. 11, 1979

# from the CARROLL RIGHTER INSTITUTE

GENERAL TENDENCIES: Some changes in home conditions or property matters can now be made which can add to your long-time plans. Think in terms of how you would like to conditions tp be in the future and start

the activity in motion. ARIES (Mar. 21 to Apr. 19) Talk over with kin those changes you have in mind that will improve conditions at home. Do whatever will bring more harmony there also.

TAURUS (Apr. 20 to May 20) If you change your method of operation with outside business people, you can get much better results in the future. Make your travel plans work more efficiently.

GEMINI (May 21 to June 21) Study into new system for handling monetary matters and have better results in the future. Listen to what an expert has to suggest. Come to a better understanding with loved one.

MOON CHILDREN (June 22 to July 21) You want to make radical changes but it is best you first study them well and be sure of what you are doing. Concentrate on

most important standpoints. LEO (July 22 to Aug. 21) Fine time to plan now how best to proceed in the future. Listen carefully to what an adviser has to suggest privately. Make sure you pay

pressing bills promptly. VIRGO (Aug. 22 to Sept. 22) Good day to see close friends even though they may be somewhat emotional. Don't forget to handle an important business matter.

LIBRA (Sept. 23 to Oct. 22) You can handle worldly matters well now provided you are conservative, conventional. Be sure to handle an outstanding credit affair wisely. Take no risks with reputation.

SCORPIO (Oct. 23 to Nov. 21) You want to go off to some project but you had better first study it carefully. Make new contacts with those already connected with it. SAGITTARIUS (Nov. 22 to Dec. 21) Be sure to keep promises you make even if boring and gain goodwill. Your

mate, loved one, may change attitude toward you, which is good, so cooperate. Take no chances with higher-up. CAPRICORN (Dec. 22 to Jan. 20) Try to understand ideas of partners better so that you can cement better relations with them. Situations arise that should be

studied well for motives, ideas behind them. AQUARIUS (Jan. 21 to Feb. 19) You can now make those new arrangements to handle work load better and gain the cooperation of co-workers.

PISCES (Feb. 20 to Mar. 20) Study the pleasures you have enjoyed in the past and plan to get into them again. Do something about those creative ideas you have and make them operate intelligently for you.

Anti-smoking groups and the Tobacco Institute agreed at the start that Mr. Califano's programme was less sweeping than expected.

"As far as I can tell, the war hasn't even started," says John Banzhaf, director of Action on Smoking and Health.

Dr. Sidney Wolfe of the Health Research Group says the problem is not Mr. Califano, but his boss. "President Carter made two outrageous speeches supporting tobacco. He's taken an irresponsible stand on smoking," charges Dr. Wolfe.

At Winston-Salem, North Carolina last March, Mr. Carter said there was "a well-balanced campaign to protect the health of our nation, which is Joe Califano's direct responsibility .... and to preserve the health and stability of the tobacco industry, which is under Bob Bergland, the secretary of agriculture.

"I don't think there needs to be any concern about that, and nobody need fear the facts about tobacco use," said the president, closure of the carbon monoxide adding that the research "will content in cigarettes soon. make the use of tobacco in the future even more safe than it has been in the past."

Mr. Carter toured a tobacco warehouse in Wilson, North Carolina, on Aug. 5 and made similar remarks.

A week later, a storm erupted over a report by Dr. Gio Gori of the National Cancer Institute that low tar and nicotine cigarettes were much less hazardous than other cigarettes.

Although that has been the ads.

premise of government research efforts for years, Mr. Califano and Surgeon-General Julius Richmond disavowed Dr. Gori's

report, and the scientist soon left his job on a sabbatical. Here are some of the things HEW has tried or plans to try in its anti-smoking fight, and some of

the early results: -The 1979 fiscal budget for Mr. Califano's Office on Smoking and Health was \$2.5 million, up from

\$750,000 the year before. -HEW plans to being handing out in March \$4.5 million in grants to states for smoking-education programmes aimed at youth.

--Likewise, \$4 million earmarked for new research on why voungsters smoke has not been spent. HEW's National Institute of Child Health has solicited research proposals and expects to award the \$2 million by mid-April.

-- A smoking warning was added to birth control pill labels last April.

-The Federal Trade Commission is expected to require dis-

--The Civil Aeronautics Board (CAB) indicated last week it will require a buffer zone on planes between smokers and nonsmokers. Mr. Califano favoured a total ban. The CAB may consider other smoking restrictions.

-A Califano letter to television network presidents urging them to air more anti-smoking adver-tisements did not result in any immediate increase, but HEW is now preparing to contract for new

#### "Year of austerity" for U.S.?

WASHINGTON, Jan. 10 (R) -Federal Reserve Board Chairman G. William Miller said yesterday that 1979 would be a year of austerity for Americans, although he saw no sign of a recession.

But Mr. Miller, whose agency exercises the most direct government control over funds available for borrowing, said economic growth must be held down to dampen inflation.

"The outlook is sobering, as have been the '70s," he told a luncheon. "But the prospects for the '80s would seem to me to be very much brighter for all segments of OUT SOCIETY...

Mr. Miller repeated earlier estimates that it would take five to seven years to take inflation, now at an annual rate of about nine per cent, out of the U.S. economy.

#### LONDON MARKET REPORT

The market closed easier Wednesday but above the day's lows with the prevailing industrial action by private haulage drivers and a threat of a national rail stoppage next week weighing on sentiment, dealers said. Turnover was small and at 15:00 the F.T. index was down 2.5 at 479.7.

Government bonds extended opening falls of up to ¼ point by nearly ½ point after the increase in the central government barrowing requirement, dealers added. Leading equities pared initial falls to between 2p and 4p.

Gold shares were down while U.S. and Canadian issues were narrowly mixed.

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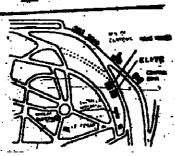
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# Jordan Times Daily Guide

#### JORDAN TELEVISION

ANNEL 3	CHANNEL 6
О Ошап	6-30 French program:
5 Cartoons	7.00 News in French
O Children's programme	7.30 News in Heluce
Michael Bentine	8:30 Comedy
O Luttle House on the Praine	9:10 The Professional
0 Documentary	10.00 News in English
O News on Arabic	10:15 Movie of the w
O Arabic series	
0 Arabic series	
IS Marris of the name	

11:00 News in Arabic

12:45 Sports Round-u 13:00 News: 24 hours

#### **RADIO JORDAN**

7:00 Sign on	14:00 News bulleun
7:01 Morning show	14:10 Music
7:30 News Bulletin	14:10 Music
7:40 Morning show	14:30 Spotlight on Antiquity
10:00 News Headhnes	15:00 Concert Hour
10:30 Happy Journey	16.03 Easy listerung
LI:00 Sign off	16:30 Old favouries
12:00 Sign on and News headlines	17:00 Arabian nights
12:03 Radiotheque	17.30 Radiotheque
13:00 News Summary	18:00 News summars
13:03 Radiotheque	18:03 Album review
•	19.00 News hullerin
	14:10 News Reports

#### BBC

14:10	News hulletin News Reports Sign off
C RAD	IO
13.40	New Ideas Clayton's Concise Dictionar Country Matters
	Big Band Sound Radio Newsreel

04.00 Newsdesk 04:30 Brass of Britain 04:45 Financial News: Reflections 05:00 News: 24 Hours 05:30 Sarah Ward 05:45 World Today 06:30 Newsdesk 10:30 Themes from childhood 07:00 News, 24 Hours 07:30 Sarah Ward 07:45 The Gout and the Stars 08:00 News, Reflections 15:10 Radio Newsred 15:15 Outlook 16:00 News; Commentary 16:15 Themes from Childhood 16:45 World Today 17:00 News, Book Choice 17:15 What's New 17:45 Sports Round up 18:00 News, News about Britain 18:15 Radio Newsred 08:00 News, Reflections 09:00 News; Press Review 9:30 Financial News

18:00 News, rows assessment 18:15 Radin Newsree!
18:30 Animal, Vegetable or Mineral 19:00 Outlook. News Summary 19:39 Srock Market 19:45 Alphabet of Musical Curios 20:00 News: 24 Hours 20:30 A Jolly Good Show 21:15 Paperback Programme 21:30 Bameres Matters 22:10 News, World Today 22:25 Financial News 22:38 Book Choice. Reflections 22:45 Spirits Round-up 23:190 News; Commentary 19:40 Look Ahead (19:45 Wales and the Weish 10:00 A City and its Music 10:36 Lunes from my grand father's forehead 11:00 News; News about Britam 11:15 People and Folk 11:30 Business Maiters 12:01 Radio Newsreel 12:15 Top Twenty 12:45 Sports Round-up

#### **VOICE OF AMERICA**

MT		19:00 News Roundup;
:30	The Breakfast Show:	reports opinion.
:30	News, pop music,	anulyses
	leatures, listeners,	IN:30 VOA Magazine:
	questions.	Americana, science,
:OO	News Roundup:	culture, letters
	reports, opiniun,	20:00 Special English, news
	analyses	20:15 Music USA (Jazz)
<u>.3</u> 0	Dateline	21:00. VOA World Report
1:081	Special English: news. feature "The Making of a Nation."	32 (V) News, Correspondents' reports, background features, media
<u>:.</u> 41	Now Music USA	comments, analyses

#### AMMAN AJRPORT

ARRIVALS:	DEPARTURES:
6:30 Bangkok, Bahram	6:05 Damascus, Munich, Frankfurt (LH)
7:50 Cairo (EA)	7 00 Damascus
X 45 Abu Dhahi, Dubai (RJGF)	N:19) Berrut
9.15 Kuwan	8:45 Berru (MEA)
9:30 Baghdad	K 50 Berrut Athens, Amsterdam (KLM)
9-45 Damascus	8:55 Carro (EA)
III-III Dhahran	10.30 Rome
(0:20 Beirut	11:00 New York
11.25 Rawalpindi (BA)	11:30 Paris
H:50 Kuwań (KAC)	12:00 Geneva, London
12 40 Reyadh (SDI)	12:25 London (BA)
17:10 Agaba	12:30 Athens, Madrid
18:00 London, Athens	12.45 Kuwait (KAC)
18:35 Tehran (IR)	13:00 Cano
18:30 Caipu	13 45 Riyadh (SDI)
14-100 Berrul (MEA)	15:00 Agaba
23-59 Caim (iR)	19.00 Caro (1R)
	19:30 Kowan
	21.30 Ahu Dhabi, Ras Al Khaima (RJ/GF)
	24-45 Tehran (IR)

#### **EMERGENCIES**

Doctors:	Faris (63938)
Ammen:	Seidan (42209)
Sa'id Rasheed (735(rii)	Al Aideen (72861)
Ibrahim Al Kiswani	irbid:
irbid;	Al Wilhdeh
Omar Qasrawi (3515)	Zeroe:
Zarga:	Al Quds
Farah Al Agrabowi (81923)	Taxis:
Phormacies:	Venecia (44584)
Ammen:	Al Najah (23039)
Nerrookh	Hussein Youth City (63273)
Farnuq	

#### **CULTURAL CENTRES (Amman)**

American Centre	Tel. 41520
British Council	" 3h147-8
French Cultural Centre	37009
Goethe instante	
Soviet Cultural Centre	·· 44303
Spanish Cultural Centre	24049
Hava Arts Centre	. 65145
Hussein Youth City	67181
Y.W C.A	41793
Y.W.M.A	n4251
Amman Munucipal Library	
University of Jordan Library	
Citadel Museum	36191
Folklore Museum	

#### **USEFUL TELEPHONE NUMBERS (Amman)**

Ambulance (government)	:L 75111
Civil delence rescue	24391-4
Jordan Electric Power Co. (emergency)	36381-2
Municipal water service (emergency)	37111-3
Police headquarters	39141
Najdeh roving patrol rescue police, English	
spoken) 24 hours a day for emergency	21111, 37777
Airport information (ALIA)	
Jordan Television	73111
Radio, English Section	74124
Firsteid, fire, police	19
Fire headquarters	32090

#### **CULTURAL CENTRES (Damascus)**

At Hamra   hearre	CL 226-448
Al Sha'h Art Gallery	" 228-527
American Centre	·· 552-362
Arab Cultural Centre	333-727
Bulgarian Cultural Centre	~ 557-901
Botish Cultural Centre	333-594
Deutsch Democratic Republic Cultural Centre	333-932
French Cultural Contre	- 330-694
Kabbeni Thearre	·· 222-016
National Museum	" 114 DE4
Soviet Cultural Centre	~ 275-650
Spanish Cultural Centre	134-001
Urnina Art Gallery	* 324.610
Zaharrya Public Library	* 111.319

#### **USEFUL TELEPHONE NUMBERS** (Damascus)

Ambulance (government)	.Tel	i. 90
Chamber of Commerce		118-339
Electric Power Co (repair)		777.887
Yue headquarters	-	91
101010131000		04/07
Municipal water service		113-500

# **Combined Arab sea** power has become

# force to reckon with

LONDON, Jan. 10 (R) — For the first time in 150 years, the sea power of the Arabs has become a force to reckon with. If they combined, an authoritative British naval writer said today, Arab navies in the Mediterranean could threaten the supremacy there of the U.S. Sixth Fleet.

Key to this silent revolution in Arab seafaring is the development in recent decades of the modern "fast missile boat" (FMB), says John Marriott in a unique study of the world's new mini-warship.

Descended from the World War II E-boat, today's FMB generally measures less than 50 metres along the deck. But its guided missiles have the punch to sink a battleship. Its arrival creates a new concept in naval warfare.

#### Renowned Italian architect dies at 87

ROME, Jan. 10 (R) — Pier Luigi Nervi, one of the leading architects this century whose work was once described as "poetry in concrete," died at his home here yesterday, his family said. He was

A pioneer in the use of reinforced concrete, the Italian architect and engineer influenced building around the world. His impressive structures include the Vatican audience hall, the UNESCO building in Paris and San Francisco Cathedral.

The winner of many international awards, he was given one of the Vatican's highest honours, the Grand Cross of the Order of St. Gregory the Great, by the late Pope Paul in 1971.

Arab powers around the Mediterranean possess -- or have on order -- a total of 77 FMBs. The Libvans alone plan a navy of

Mr. Marriott writes: "The Mediterranean has always been a danger spot and one wonders how. for example, the U.S. Sixth Fleet would fare if an attack by the combined Arab boats was

"Whilst the carrier-borne aircraft and missile armed helicopters would undoubtedly take out quite a number of craft, it would not be easy to deal with all of them before they launched their missiles on the fleet."

An Arab power, Egypt, first demonstrated the modern FMB's potential in 1967. One of its Soviet-built Komars sank the Israeli destroyer Eilat by firing a Russian Styx missile.

Israel has since built its own fleet of 19 fast missile boats, including five spirited out of Cherbourg docks in 1969 when France declined to deliver them.

Entitled "Fast Attack Craft" and published by Brassey's, the Marriott survey finds that 750 FMBs are now in service around the world.

With their missiles and wireguided torpedoes, able to sink a ship 12 nautical miles distant, and with low radar profiles, swift, stealthy missile boats are likely to be the main craft in future of all but the biggest navies, Mr. Mar-

#### Superstar extravaganza launches International Year of Child in U.S.

UNITED NATIONS, Jan. 10 (R)--Superstars of the pop and rock worlds launched the International Year of the Child last night with a spectacular concert in the U.N. General Assembly Hall.

Secretary-General Kurt Waldheim, Security Council President Donald Mills and a host of normally-staid diplomats stamped their feet and clapped hands to the beat while teenagers in the audience screamed approval.

Mr. Waldheim was so busy enjoying the show that he sent word he was unable to receive Prince Norodom Sihanouk of Kampuchea (Cambodia) who arrived in New York last night.

Those appearing have all been designated "Founder Composers for UNICEF," the U.N. children's fund, since they have pledged all royalties from a specially-written song to the agency.

Heading list were the Bee Gees whose UNICEF song, "Too much heaven," is a number one hit in the United States.

41 of them.

mounted against it.

Rod Stewart, Abba, Donna

Summer, Olivia Newton-John,

John Denver, Andy Gibb, Kris

Kristofferson and his wife Rita

Coolidge and the nine-member

group Earth, Wind and Fire also

gave their multi-million dollar tal-

The stars were assembled by

enterpreneurs David Forst and

Robert Stigwood who said: "the

music industry has given us unpre-

cedented support in making this

event the most exciting of its kind

Seven countries have bought

Mr. Waldheim, accompanied by

UNICEF's executive director,

Henry Labouisse, presented each

of the performers with an award

Mr. Frost estimated that

UNICEF could receive up to \$100

million from royalties, which were

assigned by the founder-

marking their contribution.

composers in perpetuity.

television rights to the show,

which will be broadcast tonight in

ents to UNICEF.

ever staged."

the United States.

same objectives.

on a small scale in the laboratory, scientists are trying to get a sus-

more energy than it uses.

other countries.

One of the most promising

fusion approaches under study is

the "Tokamak" design originally

developed by the Soviet Union

and used in the United States and

A Tokamak is a doughnut-

shaped ring containing super-bot

fuel gas called plasma, held in

place by powerful magnetic fields.

The largest one in this country, the

Tokamak fusion test reactor, is

under construction at Princetown

University. Scientists hope this

\$225 million device to be oper-

ational by 1983, will prove the

building a much smaller

Tokamak-type device only about

one metre in diameter. He says this device, fueled by tritium and

requiring much stronger magnetic

fields than other Tokamaks,

would be a good way to get con-

trolled fusion in a shorter time than with large machines.

"On the basis of what we know

Dr. Coppi's concept calls for

feasibility of fusion.

Technology physicist says controlled nuclear fusion energy could be demonstrated in less than five years if work began now on a new type of compact reactor.

fusion energy.

Department of Energy said that Dr. Coppi's ideas are seriously being considered, but existing approaches should achieve the

Fusion is the process which stokes the fires of the sun, freeing tremendous amounts of energy by forcing together the nuclei, or cores, of light atoms such as hydrogen. The concept promises limitless energy from forms of hydrogen, deuterium and tritium. found in common water.

# U.S. envoy begins talks in Turkey

WASHINGTON, Jan. 10 (AP) -Deputy Secretary of State Warren Christopher is opening talks with senior Turkish officials amid deep U.S. concern about Turkey's ability to overcome spreading political unrest and a worsening economic

The Turks reportedly are attaching great significance to Mr. Christopher's visit to Ankara, but officials said the U.S. envoy is not bringing any significant economic istance proposals.

Mr. Christopher, beginning the talks late today after arriving in Ankara, has been planning the visit since last October. Since then, the Turkish economy has deteriorated sharply despite a 30 per cent currency devaluation in

about theory, experiments and technology," Dr. Coppi said, "a March. Inflation and unem-

production is down. Partially as a result of the country's economic difficulties, there has been an increase in sectarian violence between Turkey's Sunni and Shiite Moslems. After three days of fighting last month, martial law was declared in 13 pro-

From the U.S. perspective, turmoil in Iran, Turkey's eastern

It is believed Mr. Christopher will recommend that Prime Minister Bulent Ecevit adopt severe economic austerity measures. It is generally agreed here that

Turkish stability has taken on added significance in light of the

U.S. stakes in Turkey are high. ployment are up and industrial Turkey, which has had uninterrupted democratic rule since World War II, is regarded as one of NATO's most important coun-

it all and sign friendship agree-

Ahmed Al Shahati, head of the

15-member delegation and chief

of the Libyan Government's Fore-

tries. It maintains 465,000 men under arms. Mr. Christopher, who will stay in Ankara until Friday, also will discuss the reactivation of U.S.

bases in Turkey. Turkey suspended U.S. access to some two dozen American installations in the country in 1975 but agreed to restore normal military relations last year after Congress ended the embargo against American arms shipments to Turkey.

The United States and Turkey will resume discussions later this month for a new base agreement.

## Spanish judge buried before dawn as police hunt killers

MADRID, Jan. 10 (R)-Police eral and the head of Spain's Countoday scoured Madrid for the kil-cil of State two years ago and murlets of Supreme Court Judge Miguel Cruz Cuenca, shot but two youths yesterday as he left home for work.

The extreme leftist guerrilla group GRAPO (First of October 1975. Groups of Anti-Fascist Resistance) last night claimed responsibility for the murder, the sixth by guerrilla groups this year.

Police suspicion initially focussed on the Basque separatist group ETA, which killed the first five victims. But a note found after a telephone call said GRAPO was behind the shooting.

GRAPO kidnapped a top gen-

cil of State two years ago and murdered prison director Jesus Had-

It has also been responsible for the deaths of several policemen

More than 30 GRAPO members are in jail awaiting trial for various crimes.

Mr. Cruz Cuenca's killing followed the murder last Wednesday of the Madrid military governor, Major General Constantino Ortin Gil. by ETA's military wing.

Police roadblocks set up after

#### Train drivers' strike brings misery to London commuters

LONDON, Jan. 10 (R) — A train drivers' strike brought misery for millions of London commuters today and the whole country faced the prospect of a crippling transport stoppage.

Drivers campaigning for a ten per cent -- seven pounds a week --

A national rail strike next week

dad Blanco last March.

and many bombings since October Police have said several times that GRAPO has been broken up.

bonus brought all but a handful of . services to a halt in Britain's southern region, the major commuter route to the capital.

appeared likely after the breakdown of pay negotiations and there was the threat that 175,000 road transport drivers would launch an all-out strike tomorrow.

Prime Minister James Callaghan flew home from a six-day Caribbean trip to cope with the industrial disorder. The Conservative opposition said his first action should be declaration of a state of emergency.

forced yesterday following shooting of Mr. Cruz Cuenca the gummen escaped in a white which was later found abando

#### Pre-dawn funeraj

Mr. Cruz Cuenca was giv nre-dawn private funeral se today in an apparent attem prevent right wingers from ing political capital out

Only about 80 relatives close friends attended the particle mass which was held in Man

Informed sources said judge's family and college been concerned to ensure did not use the funeral anti-government demonstra

Funerals of previous ries provoked angry scenes by who have insulted gove ministers and called for an

takeover in the country.... Judge Cruz, Cuenca described by colleagues strictly neutral, professional who held no strong politicals

Law courts throughout! remained shut today as a g mourning for the judge, wh president of the Supreme C Sixth Chamber,

#### New approach can speed development claims U.S. physicist of fusion energy, small, compact machine could be States has been studying cooperat-WASHINGTON, Jan. 10 (AP) - tained, controlled fusion reaction ing on such a project with West Germany and the estimates are that runs by itself and produces built now at a fraction of the cost

U.S.trial involving

murder of Chilean

official draws rigid

security measures

WASHINGTON, Jan. 10 (R)-Police fear right-wing militants

will attempt to disrupt the trial of three Cubans charged in con-

nection with the 1976 car bomb murder of former Chilean Fore-

The trial opend yesterday amid the strongest security measures

ever seen in a Washington court. The judge and the prosecutor in

the trial received anonymous death threats and police discovered

a sticker in a court washroom bearing the name "Omega-7", the

symbol of a clandestine anti-Castro guerrilla group. This renewed

fears that Cuban exiles who oppose Cuban President Fidel Castro

Police believe exiled Cuban militants behind the death threats

But Judge Parker yesterday rejected a defence motion to

Five Cuban exiles, two of them still at large, and three Chilean

intelligence officers have been charged in connection with the

murder of Mr. Letelier and his American assistant Ronnie

Moffitt--killed by a bomb attached to their car on Sept. 21, 1976.

Mr. Letelier was strong opponent of the military junta that

The former head of Chile's Directorate of National Intelligence

(DINA), General Manuel Contreras, is charged with ordering

and executing the murders with the aid of rightwing Cuban exiles.

overthrew President Salvador Allende's socialist government in a

change the location of the trial. Defence attorney Paul

Goldberger claimed that the threats could generate hostility

received by Judge Barrington Parker and U.S. Attorney (pro-

ign Minister Orlando Letelier.

would attempt to disrupt the trial.

against the three Cuban defendants.

1973 coup in which Mr. Allende died.

secutor) Eugene Propper.

A Massachusetts Institute of

Mr. Marriott says that such craft

"now act as the principal warships

of small emergent nations and per-

form a whole variety of duties

from quelling riots to showing the

Nigeria is typical of a small navy

using small craft as flagships. Its

two Hippopotamus class cor-

vettes, built in Britain, are only

some 60 metres long. Yet

accomodation has been included

for an admiral. Not since the days

of sailing men-of-war have admir-

als habitually hoisted a flag in ves-

sels of such modest dimensions.

Dr. Bruno Coppi, a leading theorist in fusion research, said vesterday his compact reactor approach differs from larger test devices now in use or under construction. He says this approach could speed the development of

Dr. Edwin Kintner of the U.S.

While fusion has been achieved

that it would take seven years and a fusion reactor might look like." Dr. Kintner, director of the cost \$150 million to get a small Energy Department's Office of Fusion Energy, called Dr. Coppi's estimates "very optimistic" and

questioned the timetable and

of what some people have thought

Dr. Kintner said the United

#### test device running. The Department says a demonstration plant should be operating in the mid-1990s and commercial power plants could be operating early in the next century.

ation to Georgia has been shunned by the state's top officials and severely criticised by Jewish Atlanta hotel. leaders, but the Libyans and host Billy Carter--President Jimmy

> general," he said. 'The Libyans are the best friends I've ever made in my life," Billy Carter said as he signed the

agreement along with Libyan delegation members and other Georgians. ident's brother was part of a delegation of Georgians who

traveled to Libya on an unofficial visit. Billy Carter said the Libvans' trip to Georgia is a reciprocal visit. Relations between the United

strained for several year because of Libya's Middle East policy and what the State Department regards as Libya's support for international guerrilla activities. The State Department has

called the Libyans visit part of a people to people" programme. and Department officials said they had no part in planning the visit. Billy Carter said the delegation

would visit his home outside Plains, Georgia tomorrow before continuing on a month-long tour of the United States.

#### **U.S.** host Billy Carter, Libyan delegation sign friendship agreement ign Liaison Office, announced the ATLANTA, Georgia, Jan. 10 (AP)-The visit of a Libyan deleg-

establishment of the Libyan-Arab-Georgia Friendship Society during a reception last night at an "We sincerely seek to establish a good relationship with the peo-Carter's brother--chose to ignore

ple of Georgia in particular and the people of the United States in

States and Libya have been

# It pays to give the workers a say

By Jeremy Bugler

In 1972, a company making rear-view mirrors for motorcars at a plant at Bolivar, Tennessee. found that more than half the workers thought their fellow workers sometimes worked badly, slowly or incorrectly on purpose.

The company, Harman Intemational Industries, designed a programme to introduce democratic decision-making for the employees, covering everything from painting walls to redesigning assembly lines. Working with the union and Harvard University, the company found that the programme made it more productive and saved it considerable quantities of waste material.

This news from Tennessee is just one example cited in a new study from the Washington think-tank, the World Watch Institute. The study declares, in effect, that if we want better labour productivity, we must look beyond even microprocessors, and we must increase the involvement of workers in management and own-

ership of industry. Such a message, which has been delivered in varying forms as far back as the early nineteenth century and Robert Owen's experiments at New Lanark, is inspired this time at least as much by economy as ideology. The study, entitled Workers Participation: Productivity and the Quality of Work Life, argues that more worker participation in industry is needed if the worldwide slowdown in productivity is to be

"Worker participation" varies from the tokenism of the suggestion box to full-blooded cooperatives in which the workers. elect directors or own shares and decide how their plant should be managed. The study shows that in a variety of forms worker participation is becoming more com-

The West Germans have a system of co-determination called Mithestimmung, which gives workers some representation on company boards of directors. The study declares that Mitbestimmung was crucial in helping Volkswagen to cut back its labour-force and shift one-third of production to the United States in the early seventies. Although Volkswagen rehired nearly all 25,000 workers it had at one time dismissed, the shift to build the Volkswagen "Golf" car (or 'Rabbit" as it is known in the U.S.) was carried out peacefully. The study claims that such a difficult operation could not have been done so well without some worker representatives on the board. It should be added, however, that many German employers are unhappy with aspects of the co-determination law passed by the Bundestag, and its validity is being challenged in the Constitutional Court.

In Japan, consultative committees, which give workers some say in management decisions, are reported to exist in two-thirds of the larger enterprises, Joint decision-making is only mansacred principle of socialism. But a report from that powerhouse of capitalism, the U.S., emphasises that it makes sense in hard cash terms too.

Industrial democracy, or worker par-

ticipation in company decisions, is a

datory on health and safety questions, but other issues such as lay-offs and transfers are first discussed in these committees.

Japan also uses quality-control oups-there are now some 600,000--comprised of workers and foremen. The Japan Productivity Centre reports that in many manufacturing operations these groups have drastically reduced defects and eliminated the need for inspection crews. Co-operatives, the study says,

tend to go in cycles linked to economic conditions. It claims they are again on the upswing. In 1978, the U.S. Congress passed a bill creating a co-operative bank that, among other things, can lend up to \$10m. a year to "production co-ops" to get them off the gro-

Co-ops are reported to account for nearly three per cent of the Italian GNP and to employ more than 170,000 workers. In France, there are said to be some 500 worker-owned industries, which range from the newspaper Le Monde (60 per cent owned by reporters and staff) to a company which employs 4,000 workers and produces a third of France's telephone equipment.

In Israel, self-managed industries produced 5.7 per cent of the country's industrial output in 1974 and employed eight per cent of the industrial workforce. There is ample experience, says

the study, to show that fears that involving employees in company decisions will produce poor performance are groundless. It cites a 1975 National Science Foundation survey of U.S. workerparticipation experiments that found that four out of five reported productivity increases.

Individual businesses, says the report, bear this out. The 16 worker-owned plywood firms in the American Pacific Northwest

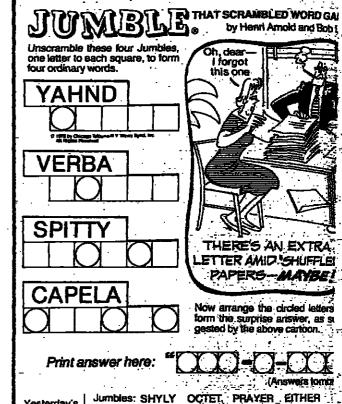
are 26 to 43 per cent more productive than the mills with orthodox ownership. "Most plywood co-op workers own a share in their company which permits them to vote on major business decisions, and to elect a board," says the study. Most co-op workers are paid about the same, but this is 25 per cent higher than workers in the traditionally-owned mills.

"Employee participation in management and ownership may be one answer to the problems of worker dissatisfation and slowing productivity growth," concludes the report. It calls for more governments to emulate that of West Germany which in 1977 spent \$29.4m. on worker participation programmes.

But it warns: "Worker participation will not be a panacea for economic and social problems. It might prove inappropriate in some work settings and often does not address the ultimate question of who controls the fruits of pro-

Despite these limitations, it suggests that the traditional notion of workers and management fighting each other is obsolete, and new forms are arising when there will be more co-operation than conflict. Moreover, it should pay.

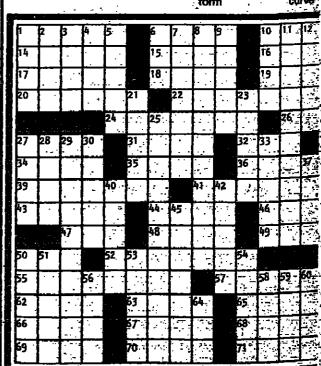
> FINANCIAL TIMES **NEWS-FEATURES**



# THE Daily Crossword by Vincent L. Os

Answer: What usually happens when people many haste?—THEY ELOPE

ACROSS 32 Loan cost: 52 Well-bred 11 Securit 34 That: Fr. perhaps vehicle 6 Dull pain 35 Quantities: 13 Khayya 57 Three lines 10 Eight: pref. abbr. of verse 62 Facts, for. fiddle short 39 Crush 15 Animal fat Knowledge 16 Rich soil underfoot Glenda 41 Matadors Jackso 17 Lend -43 Point in movie (listen) 18 Nonsens Judici suspect's Birds: Lat. 19 Napoleon's favor 68 Seize 20 Writing 69 Without: instrument 47 Rip Van suff. 22 French flag Winkle's 70 Spreads out 24 Hex wife, e.g. 48 Hostelries 26 — poetica 33 Requir 27 Current 49 Reed of a DOWN 50 Fixed Arm: Fr. Furnished Comply with 42 Attack Ridge left 6 Fireproof ing stuff: Devotes of



8 Symbol of

10 Oil: comb.